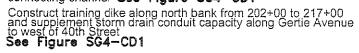


Construct supplementary culvert under intersection of Highway and 40th Street from 194+00 to 213+00 2-barrel 12x8 RC Box and connecting channel See Figure SG4-CD1



Improve culvert outlet at 40th Street near 200+00

Improve capacity of openings beneath BNSFRR and Highway bridges

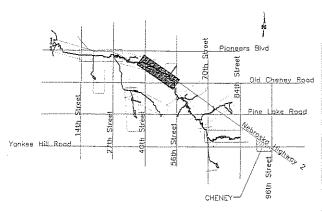
Preserve existing floodway, riparian vegetation, and natural channel from 202+00 to 254+00

Protect tributary confluences near 211+00, 225+00, and 250+00



Construct water quality wetland near 250+00 tributary confluence **See Figure SG2-CD2** 

Modify bike path crossing to allow removal of hand railing near 251+00



LOCATOR MAP

DRAWN BY: JJM DATE: JUNE 99 **REVISIONS:** 

BEAL SLOUGH MASTER PLAN LINCOLN, NEBRASKA

STREAM SEGMENT 4 COMPONENTS (3800E) HIGHWAY 2 TO (5200E) HIGHWAY 2

FIGURE SG4-PC